Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

<u>Listing of Claims</u>:

Claim 1. (currently amended) A compound of the following chemical structure (I), or a pharmaceutically acceptable salt thereof:

Claim 2. (currently amended) A compound having the following physicochemical properties, or a pharmaceutically acceptable salt thereof:

- 1) Property: Basic liposoluble powder
- 2) Molecular formula : C₅₅H₉₈N₈O₁₄
- 3) Molecular weight: 1094 (FAB-MS method)
- 4) High resolution FAB-MS $[M+H]^{+}$ calculated for $C_{55}H_{99}N_{8}O_{14}$ 1095.7281 found 1095.7365
- 5) Ultra violet absorption spectrum : End absorption
- 6) Infra red absorption spectrum (KBr pellet, cm⁻¹)
- 3434, 3335, 2962, 2937, 2875, 2806, 1750, 1684, 1641, 1509, 1469,
- 1412, 1371, 1314, 1294, 1271, 1204, 1156, 1128, 1074, 1020
- 7) Optical rotation : $[\alpha]_D^{25}$ -120° (c 1.0, methanol)
- 8) ^{1}H NMR spectrum (in CDCl $_{3}$, 500 MHz, δ (ppm), internal standard: tetramethylsilane):
- 0.78(3H), 0.79(3H), 0.80(3H), 0.82(3H), 0.87(3H), 0.88(1H),
- 0.92(3H), 0.93(3H), 0.94(3H), 0.96(3H), 0.97(3H), 0.98(3H),
- 1.01(3H), 1.02(3H), 1.03(3H), 1.06(3H), 1.21(1H), 1.41(3H),
- 1.41(1H), 1.48(1H), 1.48(1H), 1.49(1H), 1.52(3H), 1.55(1H),
- 1.65(1H), 1.66(1H), 1.70(2H), 1.73(1H), 1.81(1H), 1.87(1H),
- 2.28(1H), 2.31(1H), 2.37(1H), 2.48(3H), 2.89(3H), 2.94(3H),
- 2.96(1H), 3.29(3H), 3.56(1H), 4.06(1H), 4.14(1H), 4.77(1H),

- 4.78(1H), 4.84(1H), 4.91(1H), 4.96(1H), 5.21(1H), 5.25(1H), 5.53(1H), 6.39(1H), 7.83(1H), 7.94(1H), 8.28(1H)
- 9) ^{13}C NMR spectrum (in CDCl₃, 500 MHz, δ (ppm), internal standard : tetramethylsilane):
- 10.9(q), 11.9(q), 15.0(q), 15.1(q), 16.0(q), 16.6(q), 17.4(q),
- 18.3(q), 18.6(q), 18.7(q), 19.1(q), 21.0(q), 21.4(q), 22.1(q),
- 23.1(q), 23.51(q), 23.54(q), 24.2(t), 24.6(d), 24.8(d), 25.4(d),
- 25.5(t), 27.7(d), 29.5(q), 29.8(d), 30.2(q), 36.1(q), 36.5(t),
- 37.7(t), 38.3(d), 38.4(d), 39.7(t), 40.9(q), 46.2(d), 51.8(d),
- 53.1(d), 54.7(d), 55.1(d), 63.9(d), 64.7(d), 68.1(d), 70.1(d),
- 73.4(d), 74.3(d), 77.1(d), 169.03(s), 169.04(s), 169.6(s),
- 169.8(s), 169.9(s), 170.3(s), 172.0(s), 173.4(s), 173.8(s), 174.0(s)
- 10) High performance liquid chromatography[[:]]
 - Column [[:]] Shodex Asahipak C8P 50 4E (diameter 4.6 mm x length 250 mm (product of Showa Denko K.K.)
 - Mobile phase [[:]] Acetonitrile [[:]] 10 mM aqueous ammonium hydrogencarbonate solution [[= 13:7]]
 - Flow rate [[:]] 0.7 ml/minute
 - Wave length of detection [[:]] → 210 nm
 - Retention time [[:]] 10.20 minutes
- 11) 10) Solubility: soluble in dimethylsulfoxide, methanol, and chloroform

12) 11) Amino acid analysis: Threonine, alanine and isoleucine were detected from the hydrolysate.

Claim 3. (currently amended) A compound of the following
chemical structure (II):

Claim 4. (currently amended) A compound having the following physicochemical properties:

- 1) Property : Neutral liposoluble powder
- 2) Molecular formula: $C_{57}H_{100}N_8O_{15}$

- 3) Molecular weight: 1136 (FAB-MS method)
- 4) High resolution FAB-MS $[M+H]^+$ calculated for $C_{57}H_{101}N_8O_{15}$ 1137.7387 found 1137.7410
- 5) Ultra violet absorption spectrum : End absorption
- 6) Infra red absorption spectrum (KBr pellet, cm⁻¹)
- 3433, 3333, 2963, 2937, 2875, 1751, 1686, 1642, 1516, 1469, 1409, 1388, 1372, 1311, 1292, 1272, 1201, 1156, 1128, 1074, 1017
- 7) Optical rotation : $[\alpha]_{D}^{25}$ -131°(c 1.0, methanol)
- 8) 1 H NMR spectrum (in CDCl₃, 500 MHz, δ (ppm), internal standard : tetramethylsilane):
- 0.78(3H), 0.79(3H), 0.80(3H), 0.83(3H), 0.87(1H), 0.87(3H),
- 0.90(3H), 0.92(3H), 0.93(3H), 0.95(3H), 0.95(3H), 0.98(3H),
- 0.98(3H), 1.01(3H), 1.01(3H), 1.03(1H), 1.05(3H), 1.28(3H),
- 1.37(1H), 1.40(1H), 1.46(1H), 1.47(1H), 1.49(1H), 1.51(3H),
- 1.64(1H), 1.65(1H), 1.66(1H), 1.86(1H), 1.72(1H), 1.78(1H),
- 2.12(3H), 2.13(1H), 2.26(1H), 2.31(1H), 2.37(1H), 2.88(3H),
- 2.93(3H), 2.97(3H), 3.28(3H), 3.56(1H), 4.03(1H), 4.15(1H),
- 4.73(1H), 4.78(1H), 4.82(1H), 4.83(1H), 4.91(1H), 4.97(1H),
- 5.15(1H), 5.28(1H), 5.50(1H), 6.37(1H), 6.87(1H), 7.86(1H),
- 8.29(1H)[[.]]
- 9) ^{13}C NMR spectrum (in CDCl₃, 500 MHz, δ (ppm), internal standard : tetramethylsilane):

10.5(q), 10.9(q), 14.9(q), 15.1(q), 15.6(q), 16.6(q), 16.7(q), 18.3(q), 18.6(q), 18.7(q), 19.0(q), 20.8(q), 21.4(q), 22.0(q), 22.1(q), 23.1(q), 23.6(q), 23.6(q), 24.1(t), 24.6(t), 24.7(d), 24.8(d), 25.4(d), 27.7(d), 29.5(q), 29.8(d), 30.2(q), 31.6(d), 31.8(q), 36.1(t), 37.6(t), 38.4(d), 39.6(t), 40.9(q), 46.1(d), 51.8(d), 53.1(d), 54.7(d), 54.7(d), 61.2(d), 63.9(d), 64.6(d), 68.1(d), 73.1(d), 74.3(d), 77.0(d), 168.9(s), 168.9(s), 169.1(s), 169.9(s), 169.9(s), 170.3(s), 170.6(s), 171.7(s), 172.0(s), 173.3(s), 173.8(s)

10) High performance liquid chromatography

Column [[:]] Shodex Asahipak C8P 50 4E (diameter 4.6 mm x length 250 mm (product of Showa Denko K.K.)

Mobile phase [[:]] Acetonitrile [[:]] 10 mM aqueous ammonium hydrogencarbonate solution [[=13:7]]

Flow rate[[:]] 0.7 ml/minute

Wave length of detection [[:]] \(\lambda \) 210 nm

Retention time [[:]] 9.05 minutes

- 11) 10) Solubility: Soluble in dimethylsulfoxide, methanol, and chloroform
- 12) 11) Amino acid analysis: Threonine, alanine and isoleucine were detected from the hydrolysate.

Claim 5. (currently amended) A process for preparing [[a]] the compound according to claim 1, comprising fermenting a microorganism that belongs to the which is Phoma genus sp. SANK 13899 (FERM BP-6851) strain, and produces [[a]] the compound according to claim 1, and isolating [[a]] the compound according to claim 1 from the fermentation product of said microorganism.

the compound according to claim 2, comprising fermenting a microorganism that belongs to the which is Phoma genus sp. SANK 13899 (FERM BP-6851) strain, and produces [[a]] the compound according to claim 2, and isolating [[a]] the compound according to claim 2 from the fermentation product of said microorganism.

Claim 7. (currently amended) A process for preparing [[a]] the compound according to claim 3, comprising fermenting a microorganism that belongs to the which is Phoma genus sp. SANK 13899 (FERM BP-6851) strain, and produces [[a]] the compound according to claim 3, and isolating [[a]] the compound according to claim 3 from the fermentation product of said

Claim 8. (currently amended) A process for preparing [[a]] the compound according to claim 4, comprising fermenting a microorganism that belongs to the which is Phoma genus sp. SANK 13899 (FERM BP-6851) strain, and produces [[a]] the compound according to claim 4, and isolating [[a]] the compound according to claim 4 from the fermentation product of said microorganism.

Claims 9 to 12 (canceled).

Claim 13. (withdrawn) Phoma sp. SANK 13899 (FERM BP-6851) strain.

Claim 14. (currently amended) A fungicidal composition comprising a fungicidally effective amount of [[a]] the compound according to claim 1 as an active ingredient in combination with a pharmaceutically acceptable carrier.

Claim 15. (currently amended) A fungicidal composition comprising a fungicidally effective amount of [[a]] the compound according to claim 2 as an active ingredient in combination with a pharmaceutically acceptable carrier.

Claim 16. (currently amended) A fungicidal composition comprising a fungicidally effective amount of [[a]] the compound according to claim 3 as an active ingredient in combination with a pharmaceutically acceptable carrier.

Claim 17. (currently amended) A fungicidal composition comprising a fungicidally effective amount of [[a]] the compound according to claim 4 as an active ingredient in combination with a pharmaceutically acceptable carrier.

Claim 18. (currently amended) A method for treating or preventing an infectious fungal disease, which comprises administering a pharmaceutically effective amount of [[a]] the compound according to claim 1 to a human or a non-human animal, wherein the infectious fungal disease is at least one disease selected from the group consisting of (i) a deepseated mycosis and a systemic mycosis, which is selected from the group consisting of aspergillosis, cryptococcosis and candidiasis, and (ii) a superficial mycosis of candidiasis.

Claim 19. (original) The method of claim 18, wherein the compound is administered to a human.

Claim 20. (canceled)

Claim 21. (currently amended) A method for treating or preventing an infectious fungal disease, which comprises administering a pharmaceutically effective amount of [[a]] the compound according to claim 2 to a human or a non-human animal, wherein the infectious fungal disease is at least one disease selected from the group consisting of (i) a deepseated mycosis and a systemic mycosis, which is selected from the group consisting of aspergillosis, cryptococcosis and candidiasis, and (ii) a superficial mycosis of candidiasis.

Claim 22. (original) The method of claim 21. wherein the compound is administered to a human.

Claim 23. (canceled)

Claim 24. (currently amended) A method for treating or preventing an infectious fungal disease, which comprises administering a pharmaceutically effective amount of [[a]] the compound according to claim 3 to a human or a non-human animal, wherein the infectious fungal disease is at least one disease

selected from the group consisting of a deepseated mycosis and a systemic mycosis, which is cryptococcosis.

Claim 25. (original) The method of claim 24, wherein the compound is administered to a human.

Claim 26. (canceled)

Claim 27. (currently amended) A method for treating or preventing an infectious fungal disease, which comprises administering a pharmaceutically effective amount of [[a]] the compound according to clam 4 to a human or a non-human animal, wherein the infectious fungal disease is at least one disease selected from the group consisting of a deepseated mycosis and a systemic mycosis, which is cryptococcosis.

Claim 28. (original) The method of claim 27, wherein the compound is administered to a human.

Claim 29. (canceled)

Claim 30. (currently amended) A compound having the following physicochemical properties or a salt thereof:

- 1) property: basic and liposoluble powder
- 2) ultra violet absorption spectrum : end absorption
- 3) $^{1}\text{H-NMR}$ (in CDCl₃, 500 MHz, δ ppm, internal standard : tetrametaylsilane):

```
0.78(3H), 0.79(3H), 0.80(3H), 0.82(3H), 0.87(3H), 0.88(1H), 0.92(3H), 0.93(3H), 0.94(3H), 0.96(3H), 0.97(3H), 0.98(3H), 1.01(3H), 1.02(3H), 1.03(3H), 1.06(3H), 1.21(1H), 1.41(3H), 1.41(1H), 1.48(1H), 1.48(1H), 1.49(1H), 1.52(3H), 1.55(1H), 1.65(1H), 1.66(1H), 1.70(2H), 1.73(1H), 1.81(1H), 1.87(1H), 2.29(1H), 2.31(1H), 2.37(1H), 2.48(3H), 2.89(3H), 2.94(3H), 2.96(1H), 3.29(3H), 3.56(1H), 4.06(1H), 4.14(1H), 4.77(1H), 4.78(1H), 4.84(1H), 4.91(1H), 4.96(1H), 5.21(1H), 5.25(1H),
```

4) 13 C NMR spectrum (in CDCl₃, 500 MHz, δ ppm, internal standard : tetramethylsilane) :

5.53(1H), 6.39(1H), 7.83(1H), 7.94(1H), 8.28(1H)

10.9(q), 11.9(q), 15.0(q), 15.1(q), 16.0(q), 16.6(q), 17.4(q), 18.3(q), 18.6(q), 18.7(q), 19.1(q), 21.0(q), 21.4(q), 22.1(q), 23.1(q), 23.51(q), 23.54(q), 24.2(t), 24.6(d), 24.8(d), 25.4(d), 25.5(t), 27.7(d), 29.5(q), 29.8(d), 30.2(q), 36.1(q), 36.5(t), 37.7(t), 38.3(d), 38.4(d), 39.7(t), 40.9(q), 46.2(d), 51.8(d),

53.1(d), 54.7(d), 55.1(d), 63.9(d), 64.7(d), 68.1(d), 70.1(d), 73.4(d), 74.3(d), 77.1(d), 169.03(s), 169.04(s), 169.6(s), 169.8(s), 169.9(s), 170.3(s), 172.0(s), 173.4(s), 173.8(s), 174.0(s)

5) high performance liquid chromatography [[:]]

column [[:]] Shodex Asahipak C8P 50 4E (diameter 4.6 mm x length 250 mm (product of Showa Denko K.K.)

mobile phase [[:]] acetonitrile [[:]] 10 mM aqueous ammonium
hydrogencarbonate solution [[=13:7]]

flow rate [[:]] 0.7 ml/minute

detection wave length of [[:]] \(\lambda\) 210 nm

retention time [[:]] 10.20 minute

6) 5) solubility: soluble in dimethylsulfoxide, methanol, and chloroform

7) 6) amino acid analysis: hydrolysis products are threonine, alanine and isoleucine.

Claim 31. (currently amended) A process for preparing the compound of claim 30 which comprises isolation of the compound from [[the]] an incubation product of a microorganism that belongs to the is Phoma genus sp. SANK 13899 (FERM BP-6851) strain and which produces the compound.

Claim 32. (canceled)

Claim 33. (new) The method of claim 18, wherein the fungal disease is selected from the group consisting of a deepseated mycosis and a systemic mycosis, which is selected from the group consisting of aspergillosis, cryptococcosis and candidiasis.

Claim 34. (new) The method of claim 21, wherein the fungal disease is selected from the group consisting of a deepseated mycosis and a systemic mycosis, which is selected from the group consisting of aspergillosis, cryptococcosis and candidiasis.

Claim 35. (new) The method of claim 18 wherein the fungal disease is caused by Candida albicans.

Claim 36. (new) The method of claim 18, wherein the fungal disease is caused by Aspergillus fumigatus.

Claim 37. (new) The method of claim 18, wherein the fungal disease is caused by Cryptococcus neoformans.

- Claim 38. (new) The method of claim 21, wherein the fungal disease is caused by Candida alibcans.
- Claim 39. (new) The method of claim 21, wherein the fungal disease is caused by Aspergillus fumigatus.
- Claim 40. (new) The method of claim 21, wherein the fungal disease is caused by Cryptococcus neoformans.
- Claim 41. (new) The method of claim 24, wherein the fungal disease is caused by Cryptococcus neoformans.
- Claim 42. (new) The method of claim 27, wherein the fungal disease is caused by Cryptococcus neoformans.